Docker No. ATOTP0104US

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JAN 1 9 2005 re patent application of

Nayan H. Joshi et al.

Serial No.:

10/606,460

Filed:

June 26, 2003

For:

AQUEOUS ACIDIC IMMERSION PLATING SOLUTIONS AND METHODS FOR PLATING ON

ALUMINUM AND ALUMINUM ALLOYS

Art Unit:

1762

Examiner:

M.B. Cleveland

Statement.

(c) ___

INFORMATION DISCLOSURE STATEMENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:		
copy of earticologies following U.S. pate	o the patents, ach listed docu application(s) ant or U.S. pate	7 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is pending applications, publications and other information listed on the attached PTO-1449. At ment is enclosed, except for (a) those previously cited or submitted to the Office in the upon which this application relies for an earlier filing date under 35 U.S.C. 120, and (b) any ent application publication if the present application was filed after June 30, 2003 or entered as 35 USC § 371 after June 30, 2003:
	Serial No.: Filing Date:	
Applicant although	(s) believe(s) t	nt, publication or other information for which a date is not given on the attached PTO-1449, he same may qualify as "prior" art to this application and should be treated accordingly, serve(s) the right to contest the prior art status of any document, publication or information,
	nies this State	ch listed document that is not in the English language, an English-language translation ment as indicated on the attached PTO-1449 or a concise explanation of the relevance of h in the following document(s):
er e	(a)	A copy of each English language version of a search report (or EPO Search Report) indicating the degree of relevance found by the foreign office of each document being submitted from the search report, is being submitted herewith or has previously been submitted.
	(b)	Attached is a "Concise Explanation of Relevance of Non-English Language Documents".
3.	Pursuant to 3	7 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
	(a)	Within 3 months of the filing date or date of entry into the National Stage.
	(b) <u>X</u>	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is

given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this

Before the mailing date of a first Office Action on the merits after a first or second

submission after final rejection under 37 C.F.R. 1.129(a).

(d)	After the period set forth in 37 C.F.R. 1 action or a notice of allowance.	.97(b) but before the mailing date of either a final		
(1)	The required certification is given below	v, <u>or</u>		
(2)	 Enclosed is a check covering the fee s Statement, or 	et forth in 37 C.F.R. 1.17(p) for consideration of this		
(3)	Charge the fee set forth in 37 C.F.R. 1	.17(p) to Deposit Account No. 18-0988		
(e)	After the mailing date of either a final a the issue fee. Petition hereby is made certification is indicated below.	ction or a notice of allowance, but before payment of for consideration of this Statement and the required		
(1)	Enclosed is a check covering the fee s	et forth in 37 C.F.R. 1.17(p), or		
(2)	Charge the fee set forth in 37 C.F.R. 1	.17(p) to Deposit Account No. 18-0988.		
4. Certificati	ion (if applicable)			
(a) <u>X</u>		each item of information contained in this Statement om a foreign patent office in a counterpart foreign or to the filing of this Statement.		
(b)	was cited in a communication from a for application, and, to the undersigned's l	no item of information contained in this Statement oreign patent office in a counterpart foreign knowledge after making reasonable inquiry, no item ent was known to any individual designated in 37 or to the filing of this Statement.		
5. The Com Deposit Account No		y additional fees or credit any overpayment to		
	Respo	ectfully submitted,		
	RENN	IER, OTTO, BOISSELLE & SKLAR, LLP		
	By 7	Thomas W. Adams Reg. No. 35,047		
1621 Euclid Avenue Cleveland, Ohio 4 (216) 621-1113				
CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8				
I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.				
Date: <u>January</u>	14, 2005	Claudy Bady		

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PTO-1449 (Modified)

FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Atty	Docket	No.

Serial No.

ATOTP0104US

10/606,460

Applicant: Nayan H. Joshi et al.

Filing Date: 6/26/03

Group: 1762

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date (MM/YYYY)	Name	Class	Sub- class	Filing Date if Appropriate
	4,670,312	6/2/87	Ehrsam	427	438	
	5,182,006	1/26/93	Haydu et al.	205	213	
	5,965,279	10/12/99	Yu	428	646	

FOREIGN PATENT DOCUMENTS

Examiner	Document Number	Date	Country	Class	Sub- class	Translation	
Initial		(MM/YYYY)				Yes	No
	2 475 582	8/14/81	France				
	1 133 679	11/13/68	Great Britain				
	1 263 351	2/9/72	Great Britain				
	1 445 553	8/11/76	Great Britain				
	1 464 048	2/9/77	Great Britain				
	02/36853 A1	5/10/02	wo				

OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.			
	PCT/US2004/011417; PCT International Search Report mailed January 11, 2005.			
	DATABASE WPI Section Ch, Week 197432, Derwent Publications Ltd., London, GB; Class E16, AN 1974-58137V, XP002308445 & SU 398 704 A; April 4, 1974.			

	T
FXAMINER	DATE CONCIDEDED
EXAMINER	DATE CONSIDERED

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.